PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY To:	PCT
IONATHAN SPANGLER NUVASIVE, INC. 10065 OLD GROVE ROAD SAN DIEGO, CA 92131	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION
	(PCT Rule 44.1)
	Date of Mailing (day/month/year)
Applicant's or agent's file reference 025WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/US02/35047	International filing date (day/month/year) 30 October 2002 (30.10.2002)
Applicant NUVASIVE, INC.	
The applicant is hereby notified that the international see	arch report has been established and is transmitted herewith.
Filing of amendments and statement under Article 19	9: claims of the international application (see Rule 46):
When? The time limit for filing such amendments international search report.	is normally two months from the date of the same of
Where? Directly to the International Bureau of WI 1211 Geneva 20, Switzerland, Facsimile N	IPO, 34, chemin des Colombettes No.: (41-22) 740.14.35
For more detailed instructions, see the notes on the	e accompanying sheet.
Article 17(2)(a) to that effect is transmitted percuration	earch report will be established and that the declaration under
3. With regard to the protest against payment of (an) ac	dditional fee(s) under Rule 40.2, the applicant is notified that:
the protest together with the decision thereon has	been transmitted to the International Bureau together with
no decision has been made yet on the protest; the	e applicant will be notified as soon as a decision is made.
applicant wishes to avoid of prospone publication, a neural must reach the international Bureau as provided in Rules 90 preparations for international publication.	ntional application will be published by the International Bareau. If the of withdrawal of the international application, or of the priority claim, bit. I and 90 bit.3, respectively, before the completion of the technical
date (in some Offices even later); otherwise the applicant	sect of some designated Offices, a demand for international preliminary one the entry into the national phase until 30 manths from the priority must, within 20 months from the priority date, perform the prescribed I Offices.
	nonths (or later) will apply even it is defined by Office, see the PCT Applicant's
10.415	Muthorized officer
Name and mailing address of the ISA/US Commissioner for Patents Box PCT	Max F Hindenburg
Washington, D.C. 20231 Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)	Telephone No. (703)-308-0858 (See notes on accompanying sheet)

PATENT COOPERATION TREATY

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rom the INTERNATIONAL SEARCHING AUTHORITY	PCT
o: DNATHAN SPANGLER UUVASIVE, INC . 0065 OLD GROVE ROAD AN DIEGO, CA 92131	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1)
	Date of Mailing (day/month/year) 11 AUG 2003
Applicant's or agent's file reference 025WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below International filing date
International application No. PCT/US02/35047	(day/month/year) 30 October 2002 (30.10.2002)
Applicant NUVASIVE, INC.	
Filing of amendments and statement under Article The applicant is entitled, if he so whishe, to amend the When? The time limit for filing such amendment international search report. Where? Directly to the International Burean of W 1211 Geneva 20, Switzerland, Fascimile For more detailed instructions, see the nuces on t The applicant is hereby notified that no international Article 17(2)(4) to that effect is transmitted herewith With repard to the protest against payment of (an)	is in normally two months from the date of transmittal of the //PO, 34, chemin das Colombettes No.: (41-22) 740,14.35 the accompanying debets. search report will be established and that the declaration under
applicant wistes to arous or possible application and provided in Rules preparations for international publication. Within 19 months from the priority date, but only in re- examination must be filed if the applicant wishes to post date (in some Offices even here); otherwise the applican acts for entry into the national phase before those designat	mational application will be published by the International Bureau. If the cod withdrawal of the international application, or of the priority claim, of the priority claim, post of the priority claim, appearing the properties of the priority claim, spect of some designated Offices, a demand for international preliminary spece the entry into the national phase until 30 monaths from the priority or most, within 20 months from the priority date, perform the prescribed of Offices. Do months (or later) will apply even if no demand is filed within 19 months.
See the Annex to Form PCF/IB/301 and, for details at Guide. Volume II, National Chapters and the WIPO Inter	
Name and mailing address of the ISA/US Commissioner for Patents Box PCT Washington, D.C. 20231	Max'F Hindenburg Telephone No. (703)-308-0858 (See notes on accompanying shee.
Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)	, (net man

PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

applicant's or agent's file reference 25WO1	FOR FURTHER ACTION	Report (Fo	
nternational application No. CT/US02/35047	International filing date (day/mo 30 October 2002 (30.10.2002)	nth/year)	30 October 2001 (30.10.2001)
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This international search report has be eccording to Article 18. A copy is be			authority and is transmitted to the applicant
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3. Unity of invention is			
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6. The figure of the drawings that as suggested by the	o be published with the abstract is	Figure No.]	None of the figures

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/35047

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

ABSTRAC

The present invention involves systems (20) and related methods for performing percutaneous pedicle integrity assessments involving the use of neurophysiology. The fundamental method steps for performing the percutaneous pedicle integrity assessments include (a) percutaneously introducing an instalation member to a pedicle league site; (b) establishing descrized communication between a simulation stemate and an interior of a pedicle terew pilot hole; (c) applying a stimulation signal to the stimulation element, and (d) monitoring to assess whether nerves adjacent the pedicle are innervating as a result of the step of applying the stimulation signal to the stimulation signal sign

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

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X	US 5,196,015 A (Neubardt) 23 March 1993 (23.03.199	3), column 4, tine 50 - column 9.	,
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	US 5,474,558 A (Neubardt) 12 December 1995 (12.12.	1995), column 4, line 50 - column	. ,
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